San Diego Unified Port District

INTER-STAFF COMMUNICATION

Date:

July 10, 2006

To:

Eileen Maher

From:

John Helmer, Manager, Planning Services

Subject:

Coastal and CEQA Issues Regarding New Seawall

Per your request, I researched the Coastal Act and CEQA issues relative to building a new seawall on the Bay. I have determined that a new seawall is not considered "Excluded Development" and therefore would require issuance of a Coastal Development Permit by the Board of Port Commissioners. A new seawall would also not be considered "Categorically Exempt" from the California Environmental Quality Act and would therefore need to apply to Land Use Planning for environmental review.

I have cited some sections of the California Coastal Act that are applicable to seawalls in general and are applicable to instances where development occurs without obtaining a Coastal Development Permit. I would conclude that new seawalls and filling could only be permitted in very limited circumstances. Please let me know if you need additional information.

Section 30233: Diking, Filling or Dredging; Continued Movement of Sediment and Nutrients

- (a) The diking, filling, or dredging of open coastal waters, wetlands, estuaries, and lakes shall be permitted in accordance with other applicable provisions of this division, where there is no feasible less environmentally damaging alternative, and where feasible mitigation measures have been provided to minimize adverse environmental effects, and shall be limited to the following:
- (1) New or expanded port, energy, and coastal-dependent industrial facilities, including commercial fishing facilities.
- (2) Maintaining existing, or restoring previously dredged, depths in existing navigational channels, turning basins, vessel berthing and mooring areas, and boat launching ramps.
 - (3) In wetland areas only, entrance channels for new or expanded

boating facilities; and in a degraded wetland, identified by the Department of Fish and Game pursuant to subdivision (b) of Section 30411, for boating facilities if, in conjunction with such boating facilities, a substantial portion of the degraded wetland is restored and maintained as a biologically productive wetland. The size of the wetland area used for boating facilities, including berthing space, turning basins, necessary navigation channels, and any necessary support service facilities shall not exceed 25 percent of the degraded wetland.

- (4) In open coastal waters, other than wetlands, including streams, estuaries, and lakes, new or expanded boating facilities and the placement of structural pilings for public recreational piers that provide public access and recreational opportunities.
- (5) Incidental public service purposes, including, but not limited to, burying cables and pipes or inspection of piers and maintenance of existing intake and outfall lines.
- (6) Mineral extraction, including sand for restoring beaches, except in environmentally sensitive areas.
 - (7) Restoration purposes.
- (8) Nature study, aquaculture, or similar resource-dependent activities.
- (b) Dredging and spoils disposal shall be planned and carried out to avoid significant disruption to marine and wildlife habitats and water circulation. Dredge spoils suitable for beach replenishment should be transported for such purposes to appropriate beaches or into suitable longshore current systems.
- (c) In addition to the other provisions of this section, diking, filling, or dredging in existing estuaries and wetlands shall maintain or enhance the functional capacity of the wetland or estuary. Any alteration of coastal wetlands identified by the Department of Fish and Game, including, but not limited to, the 19 coastal wetlands identified in its report entitled, "Acquisition Priorities for the Coastal Wetlands of California", shall be limited to very minor incidental public facilities, restorative measures, nature study, commercial fishing facilities in Bodega Bay, and development in already developed parts of south San Diego Bay, if otherwise in accordance with this division.

For the purposes of this section, "commercial fishing facilities in Bodega Bay" means that not less than 80 percent of all boating

facilities proposed to be developed or improved, where such improvement would create additional berths in Bodega Bay, shall be designed and used for commercial fishing activities.

(d) Erosion control and flood control facilities constructed on watercourses can impede the movement of sediment and nutrients which would otherwise be carried by storm runoff into coastal waters. To facilitate the continued delivery of these sediments to the littoral zone, whenever feasible, the material removed from these facilities may be placed at appropriate points on the shoreline in accordance with other applicable provisions of this division, where feasible mitigation measures have been provided to minimize adverse environmental effects. Aspects that shall be considered before issuing a coastal development permit for such purposes are the method of placement, time of year of placement, and sensitivity of the placement area.

Section 30235: Construction Altering Natural Shoreline

Revetments, breakwaters, groins, harbor channels, seawalls, cliff retaining walls, and other such construction that alters natural shoreline processes shall be permitted when required to serve coastal-dependent uses or to protect existing structures or public beaches in danger from erosion and when designed to eliminate or mitigate adverse impacts on local shoreline sand supply. Existing marine structures causing water stagnation contributing to pollution problems and fishkills should be phased out or upgraded where feasible.

Section 30820: Civil Liability; Violations; Amount; Factors

- (a) Any person who violates any provision of this division may be civilly liable in accordance with this subdivision as follows:
- (1) Civil liability may be imposed by the superior court in accordance with this article on any person who performs or undertakes development that is in violation of this division or that is inconsistent with any coastal development permit previously issued by the commission, a local government that is implementing a certified local coastal program, or a port governing body that is implementing a certified port master plan, in an amount that shall not exceed thirty thousand dollars (\$30,000) and shall not be less than five hundred dollars (\$500).

- (2) Civil liability may be imposed for any violation of this division other than that specified in paragraph (1) in an amount that shall not exceed thirty thousand dollars (\$30,000).
- (b) Any person who performs or undertakes development that is in violation of this division or that is inconsistent with any coastal development permit previously issued by the commission, a local government that is implementing a certified local coastal program, or a port governing body that is implementing a certified port master plan, when the person intentionally and knowingly performs or undertakes the development in violation of this division or inconsistent with any previously issued coastal development permit, may, in addition to any other penalties, be civilly liable in accordance with this subdivision. Civil liability may be imposed by the superior court in accordance with this article for a violation as specified in this subdivision in an amount which shall not be less than one thousand dollars (\$1,000), nor more than fifteen thousand dollars (\$15,000), per day for each day in which the violation persists.
- (c) In determining the amount of civil liability, the following factors shall be considered:
- (1) The nature, circumstance, extent, and gravity of the violation.
- (2) Whether the violation is susceptible to restoration or other remedial measures.
 - (3) The sensitivity of the resource affected by the violation.
 - (4) The cost to the state of bringing the action.
- (5) With respect to the violator, any voluntary restoration or remedial measures undertaken, any prior history of violations, the degree of culpability, economic profits, if any, resulting from, or expected to result as a consequence of, the violation, and such other matters as justice may require.